

PTO-1449 REPRODUCED <b>INFORMATION DISCLOSURE STATEMENT</b> IN AN APPLICATION FOR PATENT & TRADEMARK February 14, 2006 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 3558.1000-004	APPLICATION NO. 10/824,778	
	FIRST NAMED INVENTOR Dino J. Farina		FILING DATE April 14, 2004
	EXAMINER James Sean Hogan	CONFIRMATION NO. 6719	GROUP 3752

U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
JSI	A1	Re 34,910	04/18/1995	Funkenbusch et al.
JSI	A2	4,357,670	11/02/1982	McFarlane
JSI	A3	4,415,265	11/15/1983	Campillo et al.
JSI	A4	4,614,300	09/30/1986	Falcoff
JSI	A5	4,965,841	10/23/1990	Kaneko et al.
JSI	A6	4,992,952	02/12/1991	Sasaki
JSI	A7	5,075,014	12/24/1991	Sullivan
JSI	A8	5,337,926	08/16/1994	Drobish et al.
JSI	A9	5,561,527	10/01/1996	Krone-Schmidt et al.
JSI	A10	5,879,713	03/09/1999	Roth et al.
JSI	A11	6,149,071	11/21/2001	MacCallumMhor et al.
JSI	A12	6,193,936 B1	02/23/2001	Gardner et al.
JSI	A13	6,256,597 B1	07/03/2001	Wang et al.
JSI	A14	6,508,112 B1	01/21/2003	Verhoeven
JSI	A15	US 2005 0001054 A1	01/06/2005	Farina et al.
	A16			

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
JSI	B1	WO 03/000429 A2	01/03/2003	Image Therm Engineering	
	B2				
	B3				
	B4				
	B5				
	B6				
	B7				

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
JS11	C1	Dvorak, P., "How to See Aerosol Spray Patterns and Plumes," <i>Machine Design</i> , 72(13): 122 (2000, July 6).
JS14	C2	Badreldin, Amira M., "Real-Time Analysis of Fuel Spray Images," <i>IEEE</i> , pp. 622-624 (1987).
JS14	C3	Lopera, J. F. G., <i>et al.</i> , "Improved Entropic Edge-Detection." Paper supported by grant MAR97-0464-C04-02 of Spanish Government. No date given.
JS11	C4	Pastor, J. V., <i>et al.</i> , "Analysis Methodology of Diesel Spray and Flame by Means of In-Cylinder Endoscopic Imaging," (The Institution of Electrical Engineers). Savoy Place, London: IEE (2000).
JS14	C5	Sellens, Rick and Deljouravesh, Rama, "Non-Orthogonal Optical Spray Pattern Analysis," Ninth International Symposium on Applications of Laser Techniques to Fluid Mechanics, Lisbon, Portugal, July 1998.
JS14	C6	Sankar, S.V., <i>et al.</i> , "Time-Resolved Measurement of Liquid Mass Distribution in a Fuel Injector Spray Using an Optical Patternator," <i>Institute for Liquid Atomization and Spray Systems, ILASS Americas '97</i> , pp. 266-270, Ottawa, ON, Canada, May 18-21, 1997.
JS11	C7	Wang, G., <i>et al.</i> , "An Optical Spray Pattern Analyzer," <i>Institute for Liquid Atomization and Spray Systems, ILASS Americas '97</i> , pp. 261-265, Ottawa, ON, Canada, May 18-21, 1997.
JS14	C8	"Image Therm Engineering Ships the First SprayVIEW Nsx System," <a href="http://www.imagetherm.com/News_Releases.asp">http://www.imagetherm.com/News_Releases.asp</a> , 2001
	C9	
	C10	
	C11	
	C12	
	C13	
	C14	

EXAMINER 	DATE CONSIDERED 5/11/2006
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